

ABSTRACT OF THE DISCLOSURE

A method of processing a dynamic database in a distributed processing system based on CORBA platform includes calling a generic method in a server, detecting data by the called generic method, storing the detected data, and returning the detected data to a client, in the distributed processing system. The detected data is initially stored in a local memory. The generic method then creates a storage area for the data based on the number of data units that were detected, and based on the size of the detected data unit. In this manner, there is no need to pre-define the structure of the storage area before performing the query.